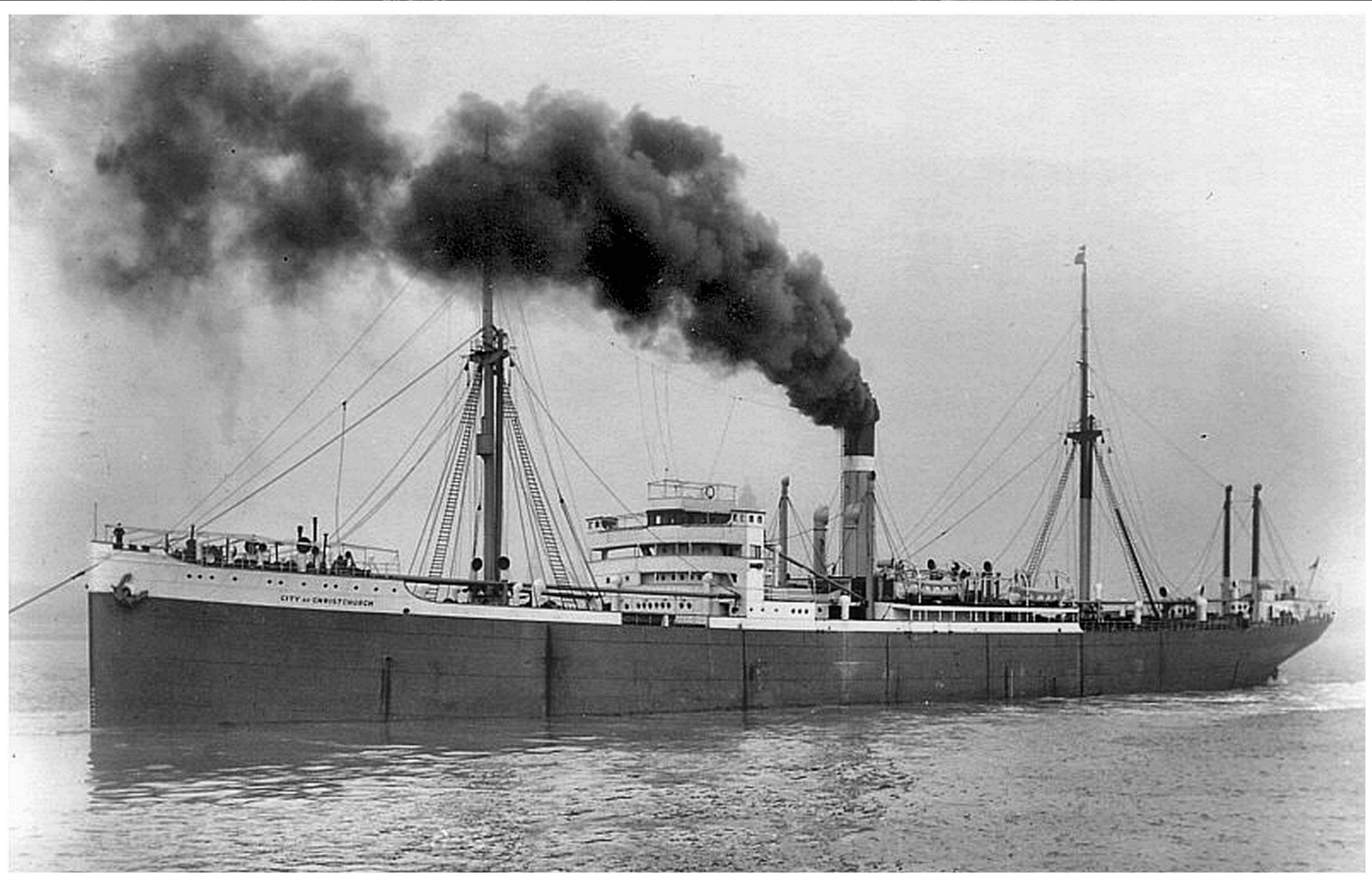


Deckhouses 476  
 Equipment No: 46788  
 (46000-48800)

36 in way of bunker



forecastle  
 54 x 48  
 104.5  
 1.3/2 x 62  
 2.54  
 8.36  
 13/4 x 36  
 9.36  
 44  
 double riv

Le  
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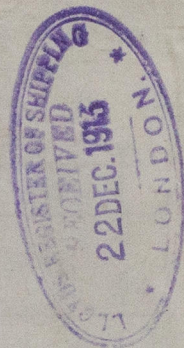
27 1/2" 1/2 L for  
 in Pea 3 24  
 6 stem 8.3  
 109-164 58 3/4 to Poop and Bridge deck  
 reverse frames 4 2 3/4 to Upper deck  
 58 3/4 to Bridge deck  
 69 1/2 to Bridge deck with reverse frames  
 56 to Upper deck  
 4 69 1/2 to Bridge and Forecastle deck  
 frames in Engine space 30 x 50

|            |            |               |
|------------|------------|---------------|
| 8.3 x 42   | 7.1 x 42   | 180.75 x 10.5 |
| 8.3 x 42   | 8.3 x 42   | 200.75 x 10.5 |
| 8.3 x 46   | 8.3 x 46   | 200.75 x 14.5 |
| 8.3 x 46   | 8.3 x 46   | 200.85 x 14.5 |
| 8 1/2 x 42 | 8 1/2 x 42 | 220.85 x 10.5 |
| 8 1/2 x 42 | 8 1/2 x 42 | 220.85 x 14.5 |

Strakes A-H lapped, quadruple riveted for 1/2 L, treble at ends.  
 Sheerstrake N double straps, treble riveted for 1/2 L, lapped and treble riveted at ends.  
 Short forecastle lapped, double riveted.  
 Edges: double  
 In fore and after bodies ~~the~~ edges treble riveted



RETAIN



Messrs. Joh. C. Tecklenborg A. G.  
S. S. No. 266 & 268.

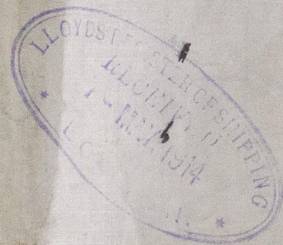
Profile

Bremen letter 20. 12. 13.

" M. 5. 2. 14.

" 5. 5. 14

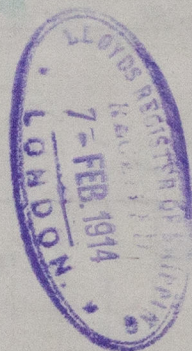
RETAIN



S. S. "Archenburg" (266) Ann Apt. No. 447  
S. S. "Wolfburg" (268) " " " 456.  
"Baron Lovat"

Wolfburg.

RETAIN



W418-0182



18.DEZ.1913

W468 - 0182



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Lloyd's Register  
Foundation



1. 1. 14  
2. 2. 14  
14. 2. 14

Shell plating in way of well  
1:100



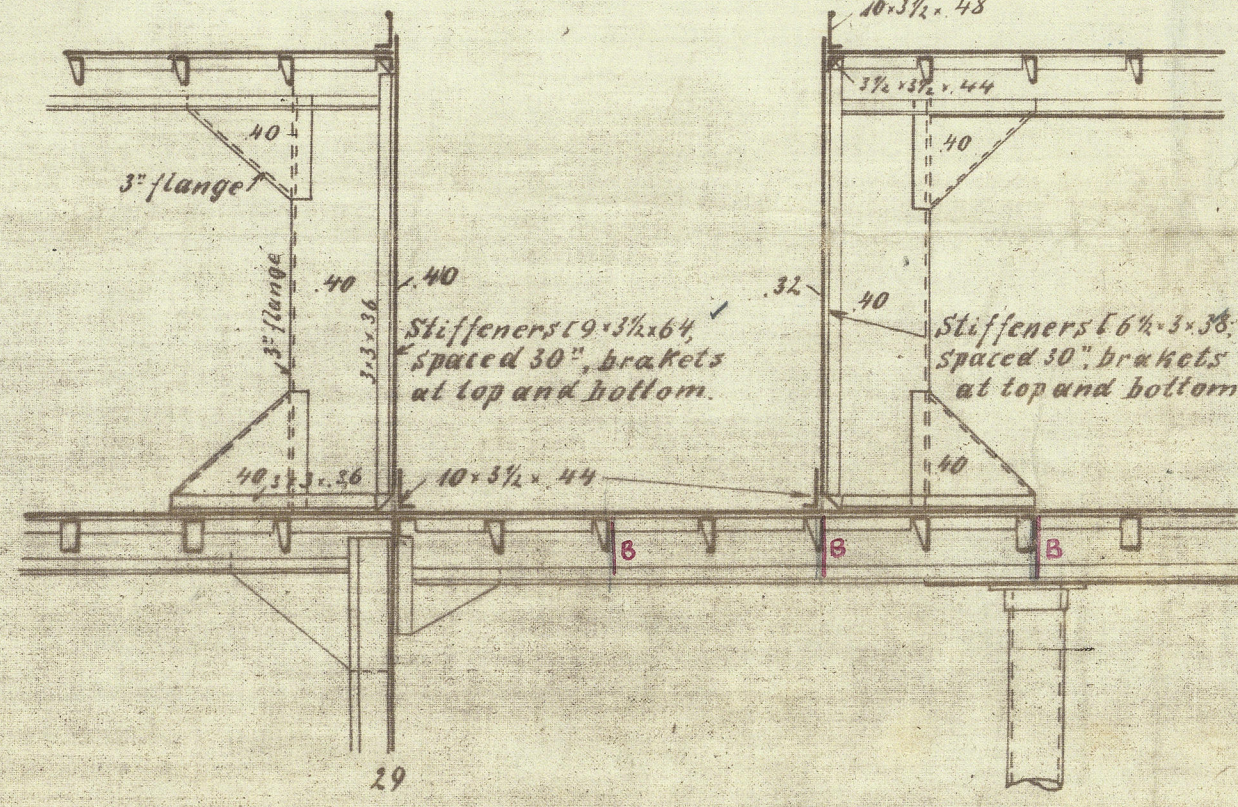
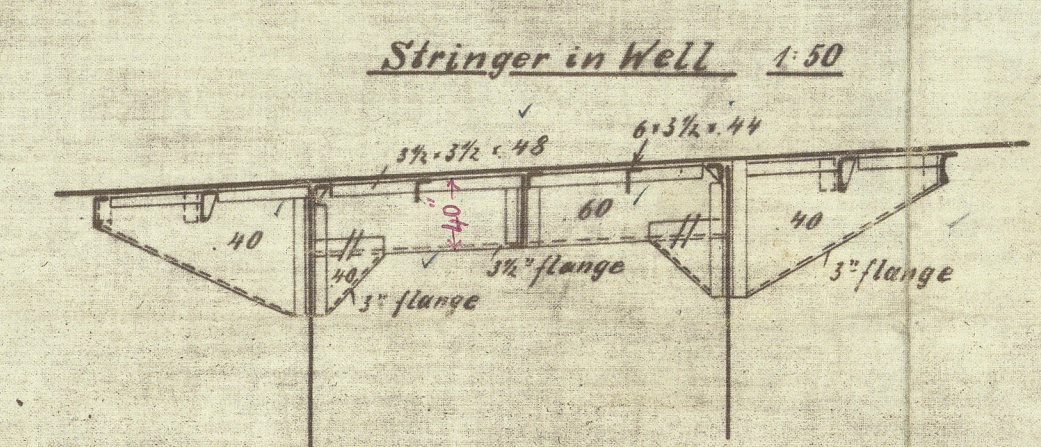
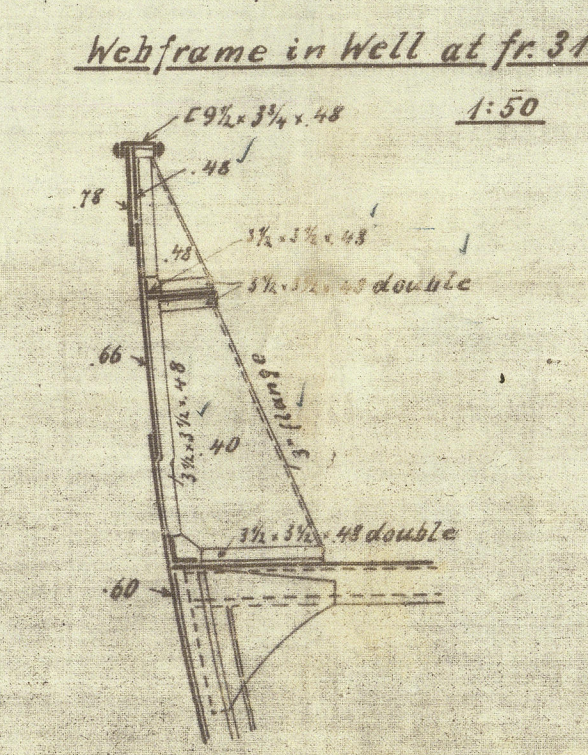
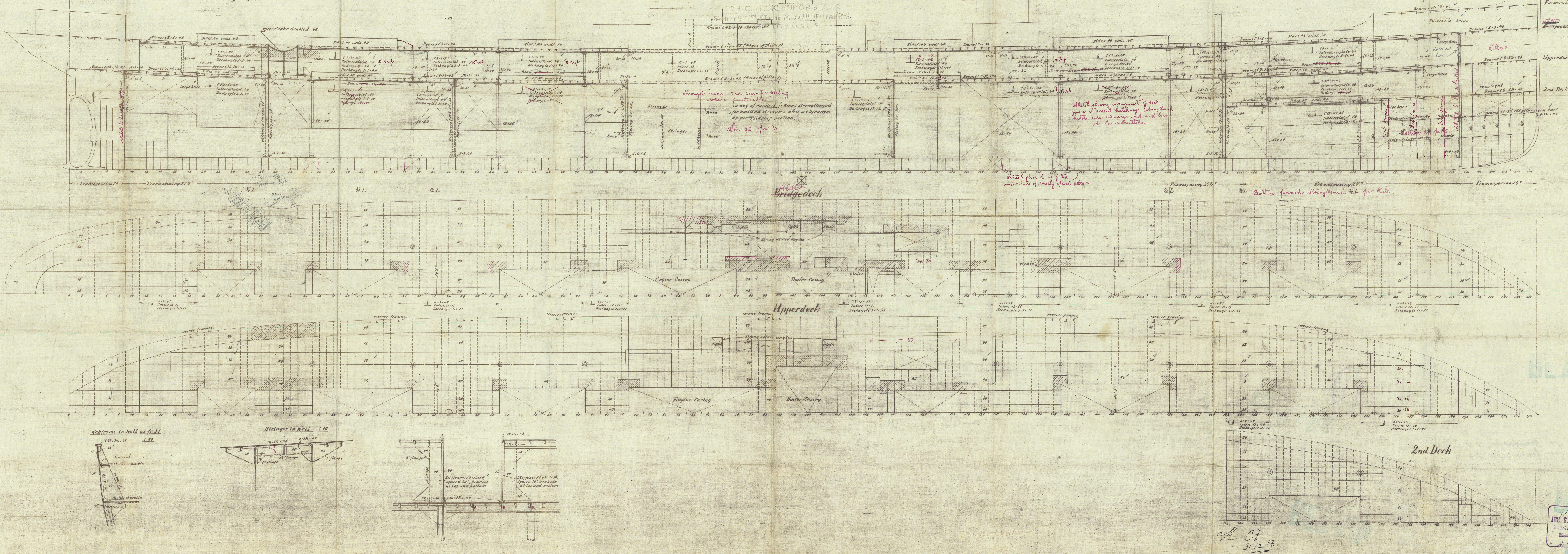
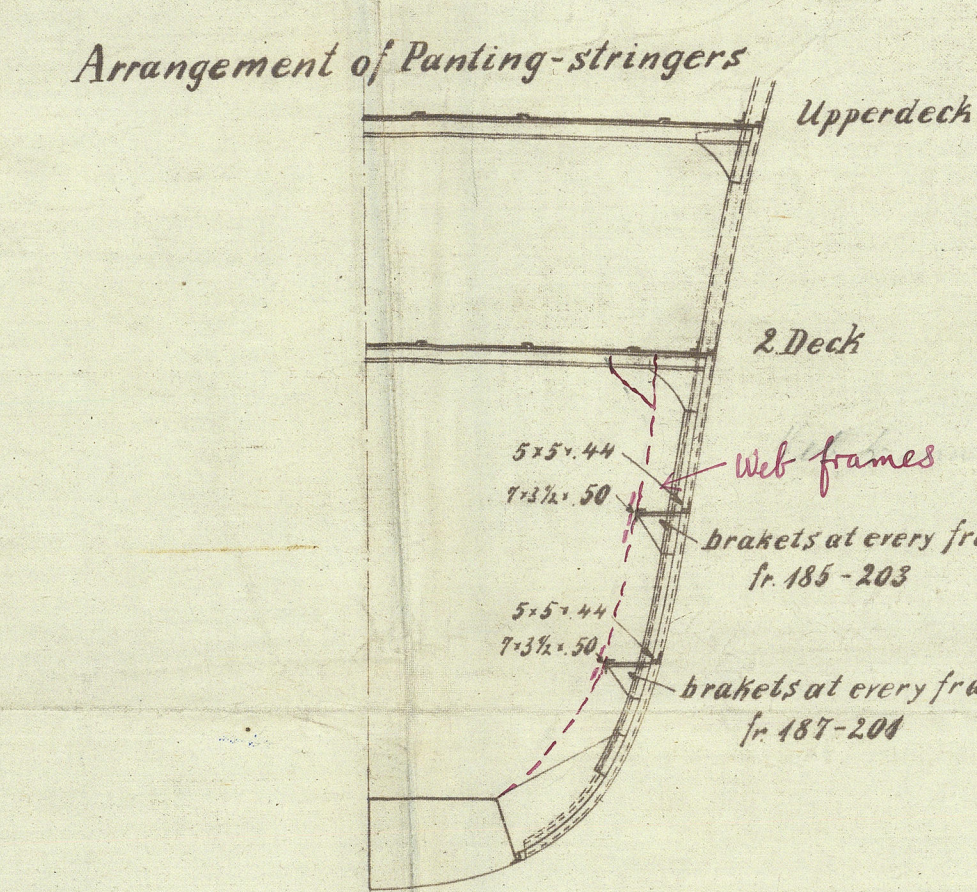
S.S. 266.

Scale 1:100

Class: Brit. Lloyd #100A1.

Rule Length L - 470'0" B = 61'83"  
Breadth B - 61'10" D = 36'02"  
Depth to Upperdeck = 28'1" Transverse No B+D - 91.91  
" " Bridgedeck D = 38'1" Longitudinal No L(B+D) - 43198  
Depth D = 30'1" L:D = 16.74 L:D = 12.34  
Depth d for frames = 24'0"

JOH. C. TECKLENBORG A.G.  
SCHIFFWERFT und MASCHINENFABRIK  
BREITENBURG



JOH. C. TECKLENBORG A.G.  
SCHIFFWERFT und MASCHINENFABRIK  
BREITENBURG

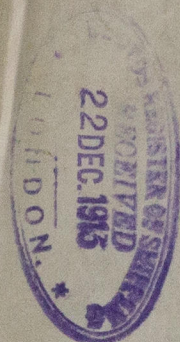


Messrs. Joh. C. Tiedelborg A.G.  
I. I. No 266. and 268.

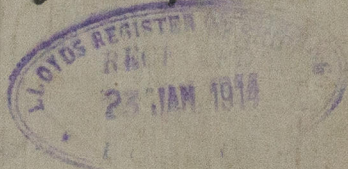
Midship Section.

Bremen letter A. 20. 12. 13.  
" " N. 5. 2. 14.  
" " 5. 5. 14.

Wolfsburg



RETAIN



S. S. "Aschmurg" (266) Run Apt No 447  
S. S. "Wolfsburg" (268) " " " 456  
Baron Lovat.

RETAIN

W 418-0181



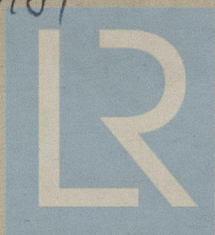
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Foundation



18.DEZ.1913

w418- 0181



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S.S.266.  
Midship Section.

*Scale 1:25.*

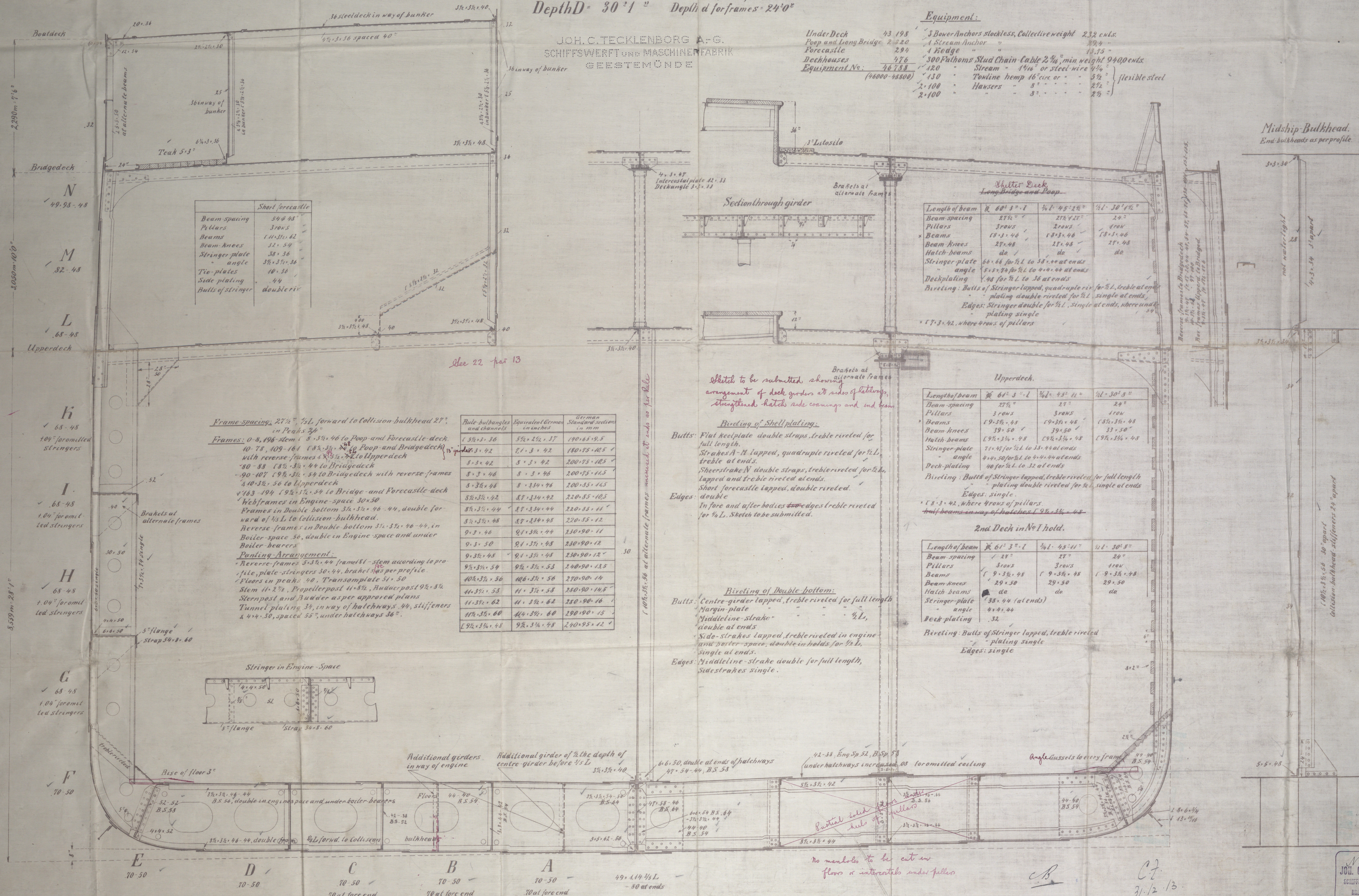
*Class: Brit. Lloyd +100A1 with freeboard.*

|                      |        |  |                          |
|----------------------|--------|--|--------------------------|
| Rule Length $L =$    | 470'0" | $B =$  | 61.83'                   |
| Breadth $B =$        | 61'10" | $D =$  | 30.08'                   |
| Depth to Upperdeck   | 28'1"  | $\frac{\text{Transverse No } B \cdot D}{\text{Longitudinal No } L(B \cdot D)} =$ | $\frac{41.91}{93.198}$   |
| " " Bridgedeck $D_1$ | 38'1"  | $L : D =$  | 15.62, $L : D_1 =$ 12.34 |
| Depth $D =$          | 30'1"  | Depth of frames  | 24'0"                    |

Equipment:

|                      |               |      |   |                               |
|----------------------|---------------|------|---|-------------------------------|
| Under Deck           | 93            | 198  | 3 Bower Anchors slackless, collective weight    | 232 cmts.                     |
| Peep and Long Bridge | 2             | 220  | 1 Stream Anchor "                               | 209 "                         |
| Forecastle           | 2             | 394  | 4 Fledge "                                      | 11.35 "                       |
| Deckhouses           | 4             | 776  | 300 Falmouth Stud Chain Cable 2 1/2" min weight | 9400 cmts.                    |
| Equipment No.        | 76            | 7588 | 120 " Stream "                                  | 4 1/4" or steel wire 4 1/2" } |
|                      | (94000-20000) |      | 130 " Towline hemp 16" circ or "                | 5 1/2" }                      |
|                      |               |      | 2100 " Hawkers "                                | 8 " - 2 1/2" }                |
|                      |               |      | 2100 " " "                                      | 8 " - 2 1/2" }                |

Midship-Bulkhead.  
End-bulkheads as per profile



N<sup>o</sup> 57270  
JOH. C. TECKLENBORG A.-G.  
SCHIFFSWERFT und MASCHINENFABRIK  
BREMERHAVEN-GRESEMÜNDE.

W 418 - 0181



1-1-14  
2-2-14  
16-2-14

# S.S.266. Midship Section.

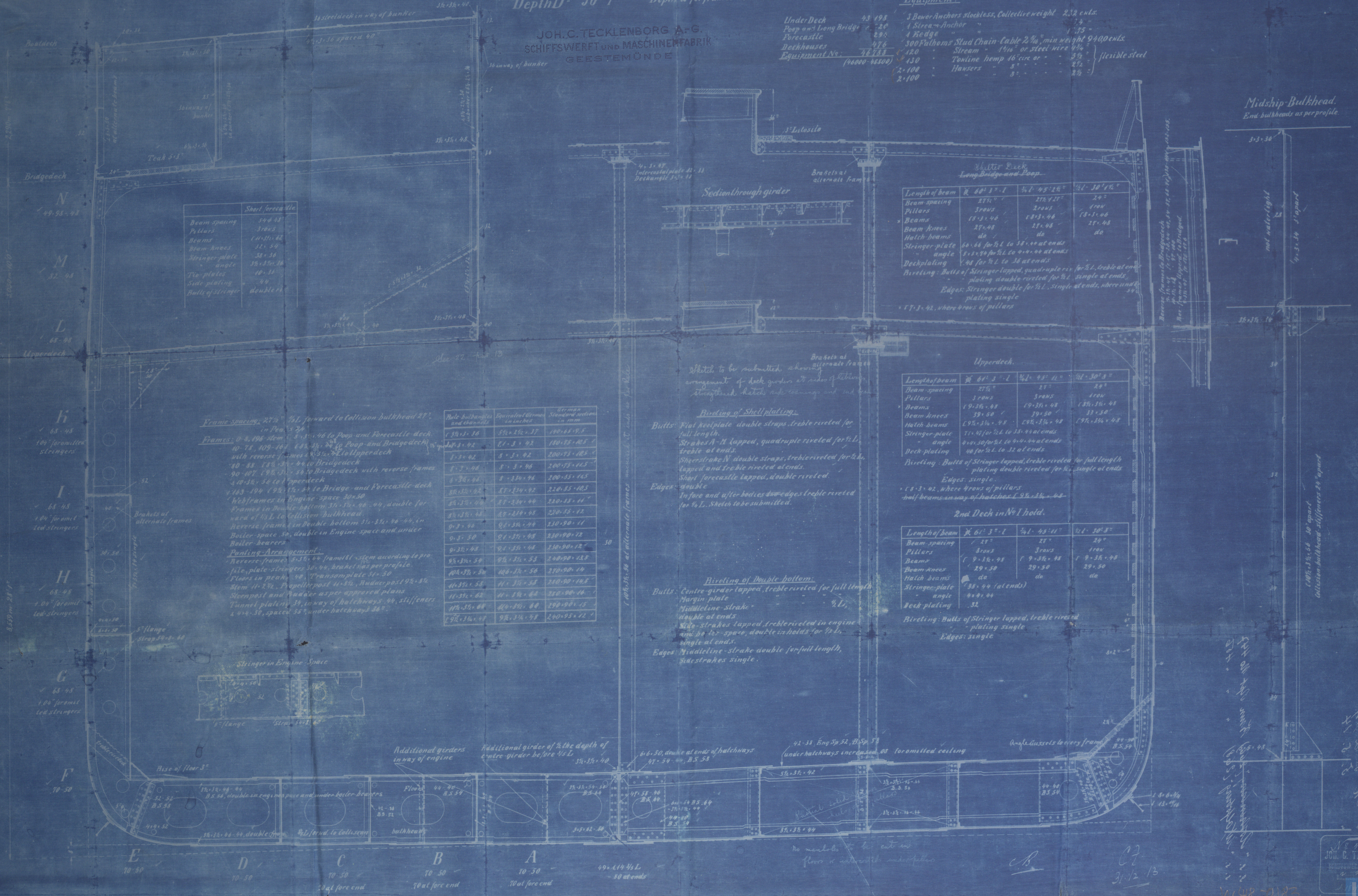
Scale 1:25.

Class: Brit Lloyd \*100A1 with freeboard.

Rule Length L = 470'0" B = 61'83"  
Breadth B = 61'10" D = 30'08"  
Depth to Upperdeck = 28'1" Transverse No B/D = 21.91  
" Bridgedeck D = 38'1" Longitudinal WL(B/D) = 43.198  
Depth D = 30'1" L/D = 15.62, L/D = 12.34  
Depth d for frames = 24'0"

JOH. C. TECKLENBORG A-G.  
SCHIFFSWERFT UND MASCHINENFABRIK  
GEESTMÜNDE

Equipment:  
Under Deck 43 498  
Pump and Long Bridge 2-20  
Forecastle 285  
Deckhouses 476  
Equipment No. 76 788  
(90000-16300)  
3 Bower Anchors stockless, collective weight 252 cwt.  
1 Stream Anchor " 74 "  
4 Hedge " 175 "  
300 Fathoms Stud Chain Cable 2 3/4" min weight 9400 cwt.  
Stream 1 1/2" or steel wire 9/4"  
Towline hemp 16' core or " 3 1/2"  
Hawsers 5" " 2 1/2"  
2-100 " 3" " 2 1/2"



Short fore and aft

|                   |                 |
|-------------------|-----------------|
| Beam spacing      | 24'0"           |
| Pillars           | 3'0" x 3'0"     |
| Beams             | 14'3 1/2" x 42" |
| Beam knees        | 31' x 34'       |
| Stringer plate    | 31' x 36'       |
| Stringer angle    | 31' x 35' x 36' |
| Truss plates      | 10' x 31'       |
| Side plating      | 10' x 31'       |
| Bulls of stringer | double 10'      |

Upper Deck  
Long Bridge and Poop

|                |   |                  |                  |
|----------------|---|------------------|------------------|
| Length of beam | 40' 3" - 1  | 42' 4 1/2" - 11' | 41' 30" - 16'    |
| Beam spacing   | 27 1/2"   | 27 1/2"          | 24"              |
| Pillars        | 3'0" x 3"   | 3'0" x 3"        | 1'0" x 1"        |
| Beams          | 19' 3 1/2" x 48"  | 19' 3 1/2" x 48" | 18' 1 1/2" x 46" |
| Beam knees     | 27' x 48"   | 27' x 48"        | 27' x 48"        |
| Hatch beams    | do  | do               | do               |
| Stringer plate | 50' 46" for 1/2 L to 38' 11" at ends                                  |                  |                  |
| Stringer angle | 50' 46" for 1/2 L to 38' 11" at ends                                  |                  |                  |
| Deck plating   | 1/4" for 1/2 L to 38' at ends   |                  |                  |
| Riveting       | Bulls of Stringer lapped, quadruple riveted for 1/2 L, double at ends |                  |                  |
|                | plating double riveted for 1/2 L, single at ends                      |                  |                  |
| Edges          | Stringer double for 1/2 L, single at ends, where angle plating single |                  |                  |
|                | 1/2 L to 42, where trans of pillars                                   |                  |                  |

Upper Deck

|                |  |                  |                  |
|----------------|--|------------------|------------------|
| Length of beam | 40' 3" - 1   | 42' 4 1/2" - 11' | 41' 30" - 3"     |
| Beam spacing   | 27 1/2"  | 27 1/2"          | 24"              |
| Pillars        | 3'0" x 3"  | 3'0" x 3"        | 1'0" x 1"        |
| Beams          | 19' 3 1/2" x 48"   | 19' 3 1/2" x 48" | 18' 1 1/2" x 46" |
| Beam knees     | 27' x 48"  | 27' x 48"        | 27' x 48"        |
| Hatch beams    | do   | do               | do               |
| Stringer plate | 50' 46" for 1/2 L to 38' 11" at ends                     |                  |                  |
| Stringer angle | 50' 46" for 1/2 L to 38' 11" at ends                     |                  |                  |
| Deck plating   | 1/4" for 1/2 L to 38' at ends                            |                  |                  |
| Riveting       | Bulls of Stringer lapped, treble riveted for full length |                  |                  |
|                | plating double riveted for 1/2 L, single at ends         |                  |                  |
| Edges          | single   |                  |                  |
|                | 1/2 L to 42, where trans of pillars                      |                  |                  |
|                | half beams in way of bulkheads 19' 3 1/2" x 48"          |                  |                  |

2nd Deck in No 1 hold

|                |  |                  |                  |
|----------------|--|------------------|------------------|
| Length of beam | 40' 3" - 1                               | 42' 4 1/2" - 11' | 41' 30" - 3"     |
| Beam spacing   | 27 1/2"                                  | 27 1/2"          | 24"              |
| Pillars        | 3'0" x 3"                                | 3'0" x 3"        | 1'0" x 1"        |
| Beams          | 19' 3 1/2" x 48"                         | 19' 3 1/2" x 48" | 18' 1 1/2" x 46" |
| Beam knees     | 27' x 48"                                | 27' x 48"        | 27' x 48"        |
| Hatch beams    | do                                       | do               | do               |
| Stringer plate | 38' 4 1/2" (at ends)                     |                  |                  |
| Stringer angle | 44' 4 1/2"                               |                  |                  |
| Deck plating   | 3/16"                                    |                  |                  |
| Riveting       | Bulls of Stringer lapped, treble riveted |                  |                  |
|                | plating single                           |                  |                  |
| Edges          | single                                   |                  |                  |

| Rule bulkheads and channels | Equivalent frames in inches | German Standard system in mm |
|-----------------------------|-----------------------------|------------------------------|
| 1 1/2" x 30"                | 3 1/2" x 27"                | 90 x 685                     |
| 2 1/2" x 42"                | 6 1/2" x 37"                | 165 x 945                    |
| 3 1/2" x 48"                | 8 1/2" x 42"                | 210 x 1065                   |
| 4 1/2" x 54"                | 10 1/2" x 48"               | 265 x 1215                   |
| 5 1/2" x 60"                | 12 1/2" x 54"               | 315 x 1365                   |
| 6 1/2" x 66"                | 14 1/2" x 60"               | 370 x 1515                   |
| 7 1/2" x 72"                | 16 1/2" x 66"               | 420 x 1665                   |
| 8 1/2" x 78"                | 18 1/2" x 72"               | 470 x 1815                   |
| 9 1/2" x 84"                | 20 1/2" x 78"               | 520 x 1965                   |
| 10 1/2" x 90"               | 22 1/2" x 84"               | 570 x 2115                   |
| 11 1/2" x 96"               | 24 1/2" x 90"               | 620 x 2265                   |
| 12 1/2" x 102"              | 26 1/2" x 96"               | 670 x 2415                   |
| 13 1/2" x 108"              | 28 1/2" x 102"              | 720 x 2565                   |
| 14 1/2" x 114"              | 30 1/2" x 108"              | 770 x 2715                   |
| 15 1/2" x 120"              | 32 1/2" x 114"              | 820 x 2865                   |
| 16 1/2" x 126"              | 34 1/2" x 120"              | 870 x 3015                   |
| 17 1/2" x 132"              | 36 1/2" x 126"              | 920 x 3165                   |
| 18 1/2" x 138"              | 38 1/2" x 132"              | 970 x 3315                   |
| 19 1/2" x 144"              | 40 1/2" x 138"              | 1020 x 3465                  |
| 20 1/2" x 150"              | 42 1/2" x 144"              | 1070 x 3615                  |
| 21 1/2" x 156"              | 44 1/2" x 150"              | 1120 x 3765                  |
| 22 1/2" x 162"              | 46 1/2" x 156"              | 1170 x 3915                  |
| 23 1/2" x 168"              | 48 1/2" x 162"              | 1220 x 4065                  |
| 24 1/2" x 174"              | 50 1/2" x 168"              | 1270 x 4215                  |
| 25 1/2" x 180"              | 52 1/2" x 174"              | 1320 x 4365                  |
| 26 1/2" x 186"              | 54 1/2" x 180"              | 1370 x 4515                  |
| 27 1/2" x 192"              | 56 1/2" x 186"              | 1420 x 4665                  |
| 28 1/2" x 198"              | 58 1/2" x 192"              | 1470 x 4815                  |
| 29 1/2" x 204"              | 60 1/2" x 198"              | 1520 x 4965                  |
| 30 1/2" x 210"              | 62 1/2" x 204"              | 1570 x 5115                  |
| 31 1/2" x 216"              | 64 1/2" x 210"              | 1620 x 5265                  |
| 32 1/2" x 222"              | 66 1/2" x 216"              | 1670 x 5415                  |
| 33 1/2" x 228"              | 68 1/2" x 222"              | 1720 x 5565                  |
| 34 1/2" x 234"              | 70 1/2" x 228"              | 1770 x 5715                  |
| 35 1/2" x 240"              | 72 1/2" x 234"              | 1820 x 5865                  |
| 36 1/2" x 246"              | 74 1/2" x 240"              | 1870 x 6015                  |
| 37 1/2" x 252"              | 76 1/2" x 246"              | 1920 x 6165                  |
| 38 1/2" x 258"              | 78 1/2" x 252"              | 1970 x 6315                  |
| 39 1/2" x 264"              | 80 1/2" x 258"              | 2020 x 6465                  |
| 40 1/2" x 270"              | 82 1/2" x 264"              | 2070 x 6615                  |
| 41 1/2" x 276"              | 84 1/2" x 270"              | 2120 x 6765                  |
| 42 1/2" x 282"              | 86 1/2" x 276"              | 2170 x 6915                  |
| 43 1/2" x 288"              | 88 1/2" x 282"              | 2220 x 7065                  |
| 44 1/2" x 294"              | 90 1/2" x 288"              | 2270 x 7215                  |
| 45 1/2" x 300"              | 92 1/2" x 294"              | 2320 x 7365                  |
| 46 1/2" x 306"              | 94 1/2" x 300"              | 2370 x 7515                  |
| 47 1/2" x 312"              | 96 1/2" x 306"              | 2420 x 7665                  |
| 48 1/2" x 318"              | 98 1/2" x 312"              | 2470 x 7815                  |
| 49 1/2" x 324"              | 100 1/2" x 318"             | 2520 x 7965                  |
| 50 1/2" x 330"              | 102 1/2" x 324"             | 2570 x 8115                  |
| 51 1/2" x 336"              | 104 1/2" x 330"             | 2620 x 8265                  |
| 52 1/2" x 342"              | 106 1/2" x 336"             | 2670 x 8415                  |
| 53 1/2" x 348"              | 108 1/2" x 342"             | 2720 x 8565                  |
| 54 1/2" x 354"              | 110 1/2" x 348"             | 2770 x 8715                  |
| 55 1/2" x 360"              | 112 1/2" x 354"             | 2820 x 8865                  |
| 56 1/2" x 366"              | 114 1/2" x 360"             | 2870 x 9015                  |
| 57 1/2" x 372"              | 116 1/2" x 366"             | 2920 x 9165                  |
| 58 1/2" x 378"              | 118 1/2" x 372"             | 2970 x 9315                  |
| 59 1/2" x 384"              | 120 1/2" x 378"             | 3020 x 9465                  |
| 60 1/2" x 390"              | 122 1/2" x 384"             | 3070 x 9615                  |
| 61 1/2" x 396"              | 124 1/2" x 390"             | 3120 x 9765                  |
| 62 1/2" x 402"              | 126 1/2" x 396"             | 3170 x 9915                  |
| 63 1/2" x 408"              | 128 1/2" x 402"             | 3220 x 10065                 |
| 64 1/2" x 414"              | 130 1/2" x 408"             | 3270 x 10215                 |
| 65 1/2" x 420"              | 132 1/2" x 414"             | 3320 x 10365                 |
| 66 1/2" x 426"              | 134 1/2" x 420"             | 3370 x 10515                 |
| 67 1/2" x 432"              | 136 1/2" x 426"             | 3420 x 10665                 |
| 68 1/2" x 438"              | 138 1/2" x 432"             | 3470 x 10815                 |
| 69 1/2" x 444"              | 140 1/2" x 438"             | 3520 x 10965                 |
| 70 1/2" x 450"              | 142 1/2" x 444"             | 3570 x 11115                 |
| 71 1/2" x 456"              | 144 1/2" x 450"             | 3620 x 11265                 |
| 72 1/2" x 462"              | 146 1/2" x 456"             | 3670 x 11415                 |
| 73 1/2" x 468"              | 148 1/2" x 462"             | 3720 x 11565                 |
| 74 1/2" x 474"              | 150 1/2" x 468"             | 3770 x 11715                 |
| 75 1/2" x 480"              | 152 1/2" x 474"             | 3820 x 11865                 |
| 76 1/2" x 486"              | 154 1/2" x 480"             | 3870 x 12015                 |
| 77 1/2" x 492"              | 156 1/2" x 486"             | 3920 x 12165                 |
| 78 1/2" x 498"              | 158 1/2" x 492"             | 3970 x 12315                 |
| 79 1/2" x 504"              | 160 1/2" x 498"             | 4020 x 12465                 |
| 80 1/2" x 510"              | 162 1/2" x 504"             | 4070 x 12615                 |
| 81 1/2" x 516"              | 164 1/2" x 510"             | 4120 x 12765                 |
| 82 1/2" x 522"              | 166 1/2" x 516"             | 4170 x 12915                 |
| 83 1/2" x 528"              | 168 1/2" x 522"             | 4220 x 13065                 |
| 84 1/2" x 534"              | 170 1/2" x 528"             | 4270 x 13215                 |
| 85 1/2" x 540"              | 172 1/2" x 534"             | 4320 x 13365                 |
| 86 1/2" x 546"              | 174 1/2" x 540"             | 4370 x 13515                 |
| 87 1/2" x 552"              | 176 1/2" x 546"             | 4420 x 13665                 |
| 88 1/2" x 558"              | 178 1/2" x 552"             | 4470 x 13815                 |
| 89 1/2" x 564"              | 180 1/2" x 558"             | 4520 x 13965                 |
| 90 1/2" x 570"              | 182 1/2" x 564"             | 4570 x 14115                 |
| 91 1/2" x 576"              | 184 1/2" x 570"             | 4620 x 14265                 |
| 92 1/2" x 582"              | 186 1/2" x 576"             | 4670 x 14415                 |
| 93 1/2" x 588"              | 188 1/2" x 582"             | 4720 x 14565                 |
| 94 1/2" x 594"              | 190 1/2" x 588"             | 4770 x 14715                 |
| 95 1/2" x 600"              | 192 1/2" x 594"             | 4820 x 14865                 |
| 96 1/2" x 606"              | 194 1/2" x 600"             | 4870 x 15015                 |
| 97 1/2" x 612"              | 196 1/2" x 606"             | 4920 x 15165                 |
| 98 1/2" x 618"              | 198 1/2" x 612"             | 4970 x 15315                 |
| 99 1/2" x 624"              | 200 1/2" x 618"             | 5020 x 15465                 |
| 100 1/2" x 630"             | 202 1/2" x 624"             | 5070 x 15615                 |
| 101 1/2" x 636"             | 204 1/2" x 630"             | 5120 x 15765                 |
| 102 1/2" x 642"             | 206 1/2" x 636"             | 5170 x 15915                 |
| 103 1/2" x 648"             | 208 1/2" x 642"             | 5220 x 16065                 |
| 104 1/2" x 654"             | 210 1/2" x 648"             | 5270 x 16215                 |
| 105 1/2" x 660"             | 212 1/2" x 654"             | 5320 x 16365                 |
| 106 1/2" x 666"             | 214 1/2" x 660"             | 5370 x 16515                 |
| 107 1/2" x 672"             | 216 1/2" x 666"             | 5420 x 16665                 |
| 108 1/2" x 678"             | 218 1/2" x 672"             | 5470 x 16815                 |
| 109 1/2" x 684"             | 220 1/2" x 678"             | 5520 x 16965                 |
| 110 1/2" x 690"             | 222 1/2" x 684"             | 5570 x 17115                 |
| 111 1/2" x 696"             | 224 1/2" x 690"             | 5620 x 17265                 |
| 112 1/2" x 702"             | 226 1/2" x 696"             | 5670 x 17415                 |
| 113 1/2" x 708"             | 228 1/2" x 702"             | 5720 x 17565                 |
| 114 1/2" x 714"             | 230 1/2" x 708"             | 5770 x 17715                 |
| 115 1/2" x 720"             | 232 1/2" x 714"             | 5820 x 17865                 |
| 116 1/2" x 726"             | 234 1/2" x 720"             | 5870 x 18015                 |
| 117 1/2" x 732"             | 236 1/2" x 726"             | 5920 x 18165                 |
| 118 1/2" x 738"             | 238 1/2" x 732"             | 5970 x 18315                 |
| 119 1/2" x 744"             | 240 1/2" x 738"             | 6020 x 18465                 |
| 120 1/2" x 750"             | 242 1/2" x 744"             | 6070 x 18615                 |
| 121 1/2" x 756"             | 244 1/2" x 750"             | 6120 x 18765                 |
| 122 1/2" x 762"             | 246 1/2" x 756"             | 6170 x 18915                 |
| 123 1/2" x 768"             | 248 1/2" x 762"             | 6220 x 19065                 |
| 124 1/2" x 774"             | 250 1/2" x 768"             | 6270 x 19215                 |
| 125 1/2" x 780"             | 252 1/2" x 774"             | 6320 x 19365                 |
| 126 1/2" x 786"             | 254 1/2" x 780"             | 6370 x 19515                 |
| 127 1/2" x 792"             | 256 1/2" x 786"             | 6420 x 19665                 |
| 128 1/2" x 798"             | 258 1/2" x 792"             | 6470 x 19815                 |
| 129 1/2" x 804"             | 260 1/2" x 798"             | 6520 x 19965                 |
| 130 1/2" x 810"             | 262 1/2" x 804"             | 6570 x 20115                 |
| 131 1/2" x 816"             | 264 1/2" x 810"             | 6620 x 20265                 |
| 132 1/2" x 822"             | 266 1/2" x 816"             | 6670 x 20415                 |
| 133 1/2" x 828"             | 268 1/2" x 822"             | 6720 x 20565                 |
| 134 1/2" x 834"             | 270 1/2" x 828"             | 6770 x 20715                 |
| 135 1/2" x 840"             | 272 1/2" x 834"             | 6820 x 20865                 |
| 136 1/2" x 846"             | 274 1/2" x 840"             | 6870 x 21015                 |
| 137 1/2" x 852"             | 276 1/2" x 846"             | 6920 x 21165                 |
| 138 1/2" x 858"             | 278 1/2" x 852"             | 6970 x 21315                 |
| 139 1/2" x 864"             | 280 1/2" x 858"             | 7020 x 21465                 |
| 140 1/2" x 870"             | 282 1/2" x 864"             | 7070 x 21615                 |
| 141 1/2" x 876"             | 284 1/2" x 870"             | 7120 x 21765                 |
| 142 1/2" x 882"             | 286 1/2" x 876"             | 7170 x 21915                 |
| 143 1/2" x 888"             | 288 1/2" x 882"             | 7220 x 22065                 |
| 144 1/2" x 894"             | 290 1/2" x 888"             | 7270 x 22215                 |
| 145 1/2" x 900"             | 292 1/2" x 894"             | 7320 x 22365                 |
| 146 1/2" x 906"             | 294 1/2" x 900"             | 7370 x 22515                 |
| 147 1/2" x 912"             | 296 1/2" x 906"             | 7420 x 22665                 |
| 148 1/2" x 918"             | 298 1/2" x 912"             | 7470 x 22815                 |
| 149 1/2" x 924"             | 300 1/2" x 918"             | 7520 x 22965                 |
| 150 1/2" x 930"             | 302 1/2" x 924"             | 7570 x 23115                 |
| 151 1/2" x 936"             | 304 1/2" x 930"             | 7620 x 23265                 |
| 152 1/2" x 942"             | 306 1/2" x 936"             | 7670 x 23415                 |
| 153 1/2" x 948"             | 308 1/2" x 942"             | 7720 x 23565                 |
| 154 1/2" x 954"             | 310 1/2" x 948"             | 7770 x 23715                 |
| 155 1/2" x 960"             | 312 1/2" x 954"             | 7820 x 23865                 |
| 156 1/2" x 966"             | 314 1/2" x 960"             | 7870 x 24015                 |
| 157 1/2" x 972"             | 316 1/2" x 966"             | 7920 x 24165                 |
| 158 1/2" x 978"             | 318 1/2" x 972"             | 7970 x 24315                 |
| 159 1/2" x 984"             | 320 1/2" x 978"             | 8020 x 24465                 |
| 160 1/2" x 990"             | 322 1/2" x 984"             | 8070 x 24615                 |
| 161 1/2" x 996"             | 324 1/2" x 990"             | 8120 x 24765                 |
| 162 1/2" x 1002"            | 326 1/2" x 996"             | 8170 x 24915                 |
| 163 1/2" x 1008"            | 328 1/2" x 1002"            | 8220 x 25065                 |
| 164 1/2" x 1014"            | 330 1/2" x 1008"            | 8270 x 25215                 |
| 165 1/2" x 1020"            | 332 1/2" x 1014"            | 8320 x 25365                 |
| 166 1/2" x 1026"            | 334 1/2" x 1020"            | 8370 x 25515                 |
| 167 1/2" x 1032"            | 336 1/2" x 1026"            | 8420 x 25665                 |
| 168 1/2" x 1038"            | 338 1/2" x 1032"            | 8470 x 25815                 |
| 169 1/2" x 1044"            | 340 1/2" x 1038"            | 8520 x 25965                 |
| 170 1/2" x 1050"            | 342 1/2" x 1044"            | 8570 x 26115                 |
| 171 1/2" x 1056"            | 344 1/2" x 1050"            | 8620 x 26265                 |
| 172 1/2" x 1062"            | 346 1/2" x 1056"            | 8670 x 26415                 |
| 173 1/2" x 1068"            | 348 1/2" x 1062"            | 8720 x 26565                 |
| 174 1/2" x 1074"            | 350 1/2" x 1068"            | 8770 x 26715                 |
| 175 1/2" x 1080"            | 352 1/2" x 1074"            | 8820 x 26865                 |
| 176 1/2" x 1086"            | 354 1/2" x 1080"            | 8870 x 27015                 |
| 177 1/2" x 1092"            | 356 1/2" x 1086"            | 8920 x 27165                 |
| 178 1/2" x 1098"            | 358 1/2" x 1092"            | 8970 x 27315                 |
| 179 1/2" x 1104"            | 360 1/2" x 1098"            | 9020 x 27465                 |
| 180 1/2" x 1110"            | 362 1/2" x 1104"            | 9070 x 27615                 |
| 181 1/2" x 1116"            | 364 1/2" x 1110"            | 9120 x 27765                 |
| 182 1/2" x 1122"            | 366 1/2" x 1116"            | 9170 x 27915                 |
| 183 1/2" x 1128"            | 368 1/2" x 1122"            | 9220 x 28065                 |
| 184 1/2" x 1134"            | 370 1/2" x 1128"            | 9270 x 28215                 |
| 185 1/2" x 1140"            | 372 1/2" x 1134"            | 9320 x 28365                 |
| 186 1/2" x 1146"            | 374 1/2" x 1140"            | 9370 x 28515                 |
| 187 1/2" x 1152"            | 376 1/2" x 1146"            | 9420 x 28665                 |
| 188 1/2" x 1158"            | 378 1/2" x 1152"            | 9470 x 28815                 |
| 189 1/2" x 1164"            | 380 1/2" x 1158"            | 9520 x 28965                 |
| 190 1/2" x 1170"            | 382 1/2" x 1164"            | 9570 x 29115                 |
| 191 1/2" x 1176"            | 384 1/2" x 1170"            | 9620 x 29265                 |
| 192 1/2" x 1182"            | 386 1/2" x 1176"            | 9670 x 29415                 |
| 193 1/2" x 1188"            | 388 1/2" x 1182"            | 9720 x 29565                 |
| 194 1/2" x 1194"            | 390 1/2" x 1188"            | 9770 x 29715                 |
| 195 1/2" x 1200"            | 392 1/2" x 1194"            | 9820 x 29865                 |
| 196 1/2" x 1206"            | 394 1/2" x 1200"            | 9870 x 30015                 |
| 197 1/2" x 1212"            | 396 1/2" x 1206"            | 9920 x 30165                 |
| 198 1/2" x 1218"            | 398 1/2" x 1212"            | 9970 x 30315                 |
| 199 1/2" x 1224"            | 400 1/2" x 1218"            | 10020 x 30465                |
| 200 1/2" x 1230"            | 402 1/2" x 1224"            | 10070 x 30615                |
| 201 1/2" x 1236"            | 404 1/2" x 1230"            | 10120 x 30765                |
| 202 1/2" x 1242"            | 406 1/2" x 1236"            | 10170 x 30915                |
| 203 1/2" x 1248"            | 408 1/2" x 1242"            | 10220 x 31065                |
| 204 1/2" x 1254"            | 410 1/2" x 1248"            | 10270 x 31215                |
| 205 1/2" x 1260"            | 412 1/2" x 1254"            | 10320 x 31365                |
| 206 1/2" x 1266"            | 414 1/2" x 1260"            | 10370 x 31515                |
| 207 1/2" x 1272"            | 416 1/2" x 1266"            | 10420 x 31665                |
| 208 1/2" x 1278"            | 418 1/2" x 1272"            | 10470 x 31815                |
| 209 1/2" x 1284"            | 420 1/2" x 1278"            | 10520 x 31965                |
| 210 1/2" x 1290"            | 422 1/2" x 1284"            | 10570 x 32115                |
| 211 1/2" x 1296"            | 424 1/2" x 1290"            | 10620 x 32265                |
| 212 1/2" x 1302"            | 426 1/2" x 1296"            | 10670 x 32415                |
| 213 1/2" x 1308"            | 428 1/2" x 1302"            | 10720 x 32565                |
| 214 1/2" x 1314"            | 430 1/2" x 1308"            | 10770 x 32715                |
| 215 1/2" x 1320"            | 432 1/2" x 1314"            | 10820 x 32865                |
| 216 1/2" x 1326"            | 434 1/2" x 1320"            | 10870 x 33015                |
| 217 1/2" x 1332"            | 436 1/2" x 1326"            | 10920 x 33165                |
| 218 1/2" x 1338"            | 438 1/2" x 1332"            | 10970 x 33315                |
| 219 1/2" x 1344"            | 440 1/2" x 1338"            | 11020 x 33465                |
| 220 1/2" x 1350"            | 442 1/2" x 1344"            | 11070 x 33615                |
| 221 1/2" x 1356"            | 444 1/2" x 1350"            | 11120 x 33765                |
| 222 1/2" x 1362"            | 446 1/2" x 1356"            | 11170 x 33915                |
| 223 1/2" x 1368"            | 448 1/2" x 1362             |                              |



Miss: Joh. C. Ticklenborg A. Y. No 266



Boilers Nos- 479-80-81-82

Run letter 19.5.13.

City of Christchurch ex S. S. "Aschenburg" Run Apt No 447.

Run letter 5.6.20



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Lloyd's Register  
Foundation

W14 - 0026 (1/2)



No.

S. S. 266, Masch. , Kessel

Anlage zum Brief vom 17. 5. 1913.

an Herrn Bahr, Bremen.

Joh. C. Tecklenborg A.-G.  
Schiffswerft und Maschinenfabrik  
Geestemünde.

W14-0026 (2/2)



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Foundation



# Steel Boiler for ship 266.

to be clamped to steel.

26:429-80-81-82.

110.

Grating surface 2530 sq. ft.  
 Grate 56.2  
 Working pressure 213.3 lbs.  
 Hydraulic 285.

Material Siemens-Martin steel.

Shell plating and girders tensile strength 25,33 tons per sq. inch.  
 Elongation 22.5 per cent.

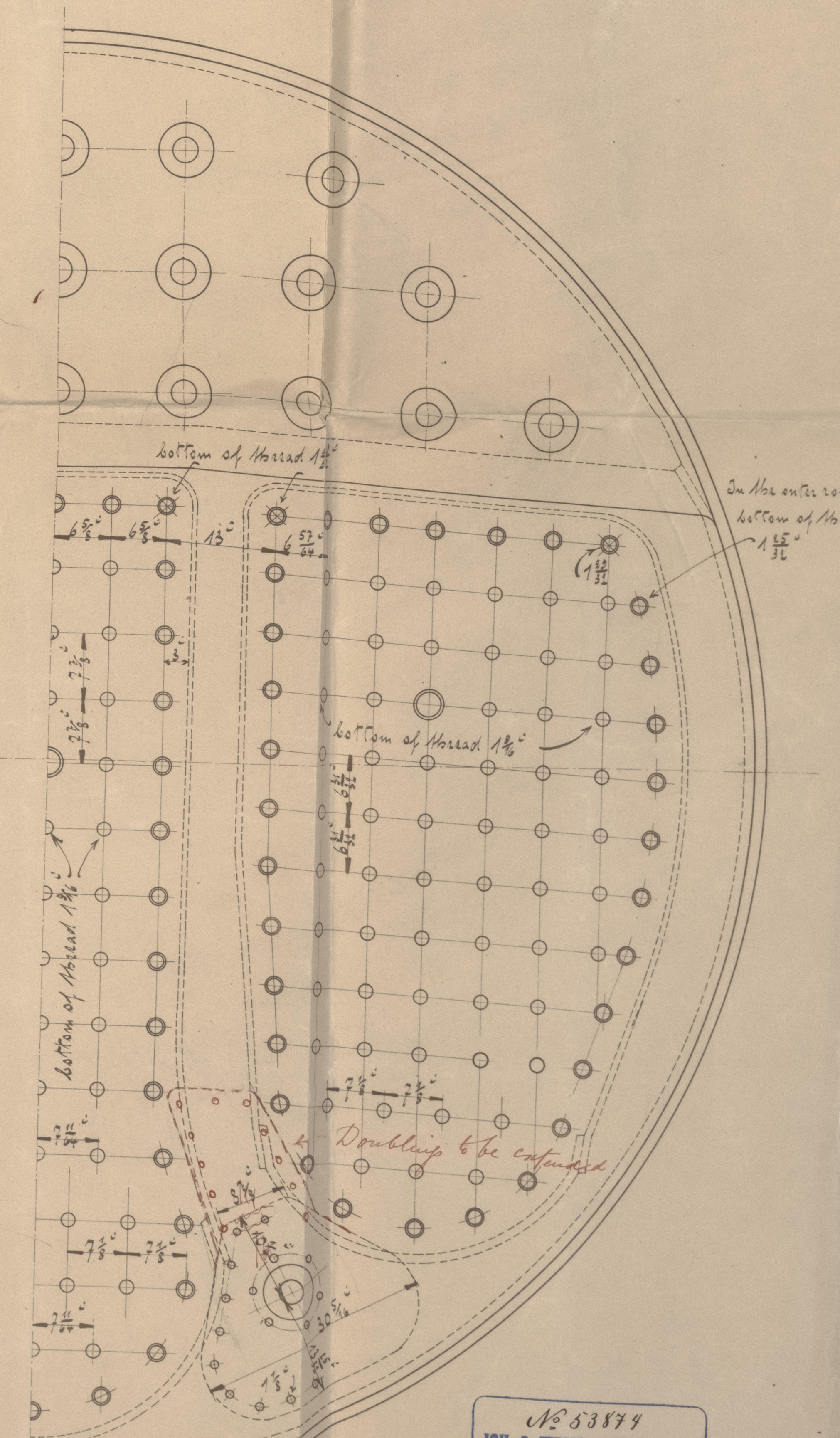
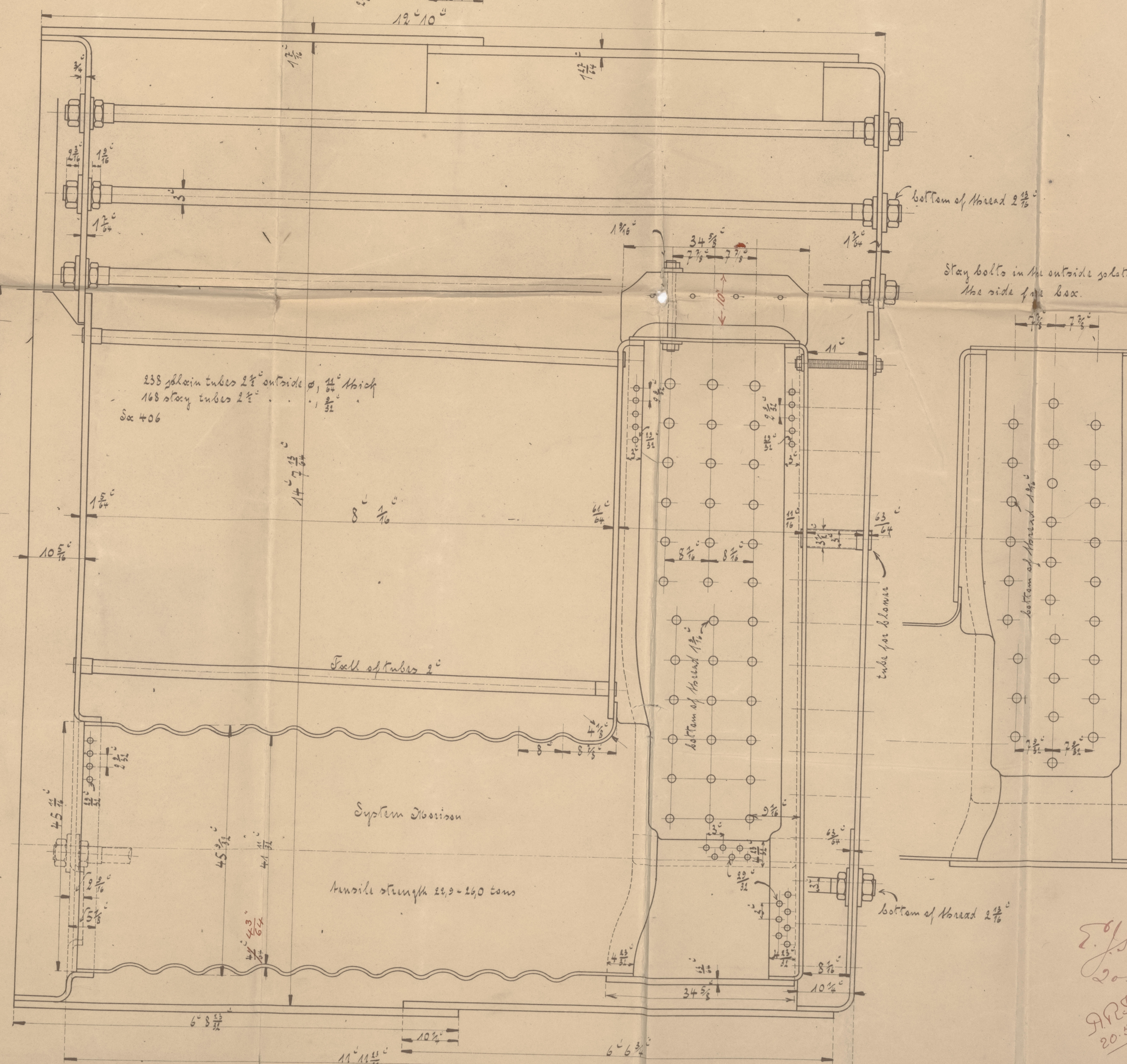
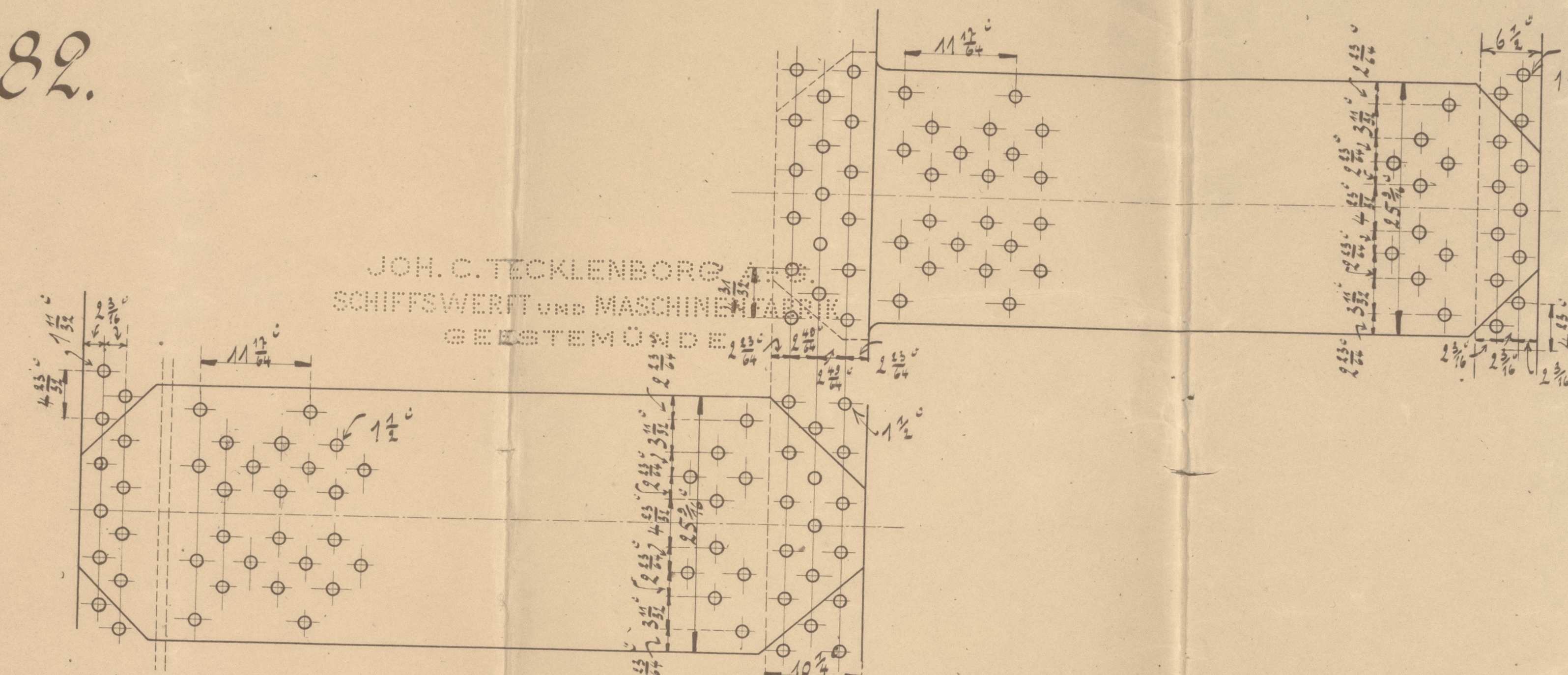
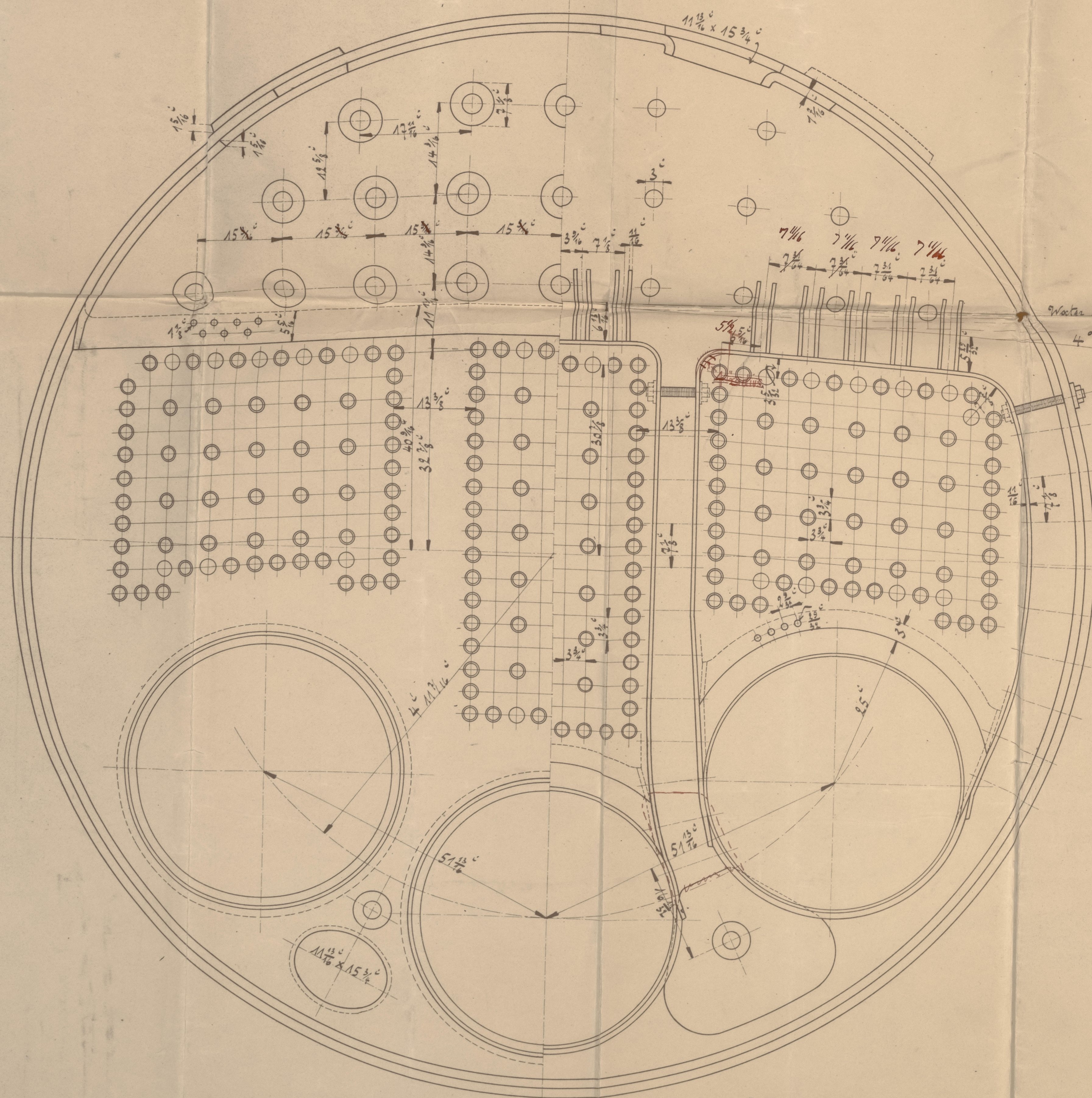
All the other material 28.9-250 tons per sq. inch tensile strength.  
 Elongation 26 per cent.

All stay bolts with nuts and washers material, tensile strength 25.4-28.6 tons per sq. inch.

Thickness of shell plate  $T = \frac{213.3 \cdot 156.2}{28 \cdot 36.6} = 1.12$

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 SCHIFFSWERFT und MASCHINENFABRIK  
 GEESTEMÜNDE

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20/5/13  
 6/6/13

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 1913